

Product Information

Anameg-7

Methyl-6-O-(N-Heptylcarbamoyl)- α -D-Glucopyranoside; HECAMEG; 6-O-(N-Heptylcarbamoyl)-Methyl- α -D-Glucopyranoside; Anameg-7

Cat. No.: MPD0028K

This product is for research use only and is not intended for diagnostic use.

MPD0028K-1.png

This product is a detergent for membrane protein solubilization. It is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Type

Detergent

Classification

Glucosides

Molecular Formula

C15H29NO7

CAS Number

115457-83-5

Formula Weight

335.4

CMC in H₂O

0.0065

Purity

≥ 98% by HPLC analysis

Solubility in water

≥ 10% (in water at 0-5°C)

Conductance

< 80 µS

Fluorescence

<10% (0.1% solution in water at 345nm)

Size

1g; 5g; 25g

Storage

Aliquot and store at -20°C.